

## POST MARINE HEATING GIVES YOU A CALM AND WARM FEELING!

CAMINUS HIGH-EFFICIENCY BOILER CH | COMBI | BOILER CONTROL



- High efficiency > 92%
- Low fuel consumption
- Solid construction
- Low maintenance
- Easy operation
- Small footprint
- Low noise
- Good value and quality
   (production & sales under one roof)

With the development and implementation of the Post Caminus, Post Marine Heating has brought an extremely efficient and reliable central heating system to the market. Years of experience and a motivated team of professionals, along with modern equipment and tools have resulted in Caminus CH boilers being reliable marine CH systems.

Due to their clever design, sustainability, easy operation and the choice of materials, Caminus boilers guarantee years of trouble-free operation. The boilers effortlessly meet all requirements laid down by the authorities in respect of safety (CE), efficiency and the emission of harmful substances.

Obviously the volume differs between every vessel, which is why Post Marine Heating BV has developed many models (upwards of 10kW), therefore a suitable CH system is always available. Whatever you decide on, a single CH system, a boiler or a combi-boiler that can supply hot water, we can help you to make the right choice.





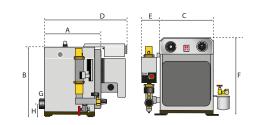








DIMENSIONS IN MM *	A	В	C	D	E	F	G	н
Caminus 10kW	300	390	315	453	100	430	50	120
Caminus 15kW	370	390	315	523	100	430	50	120
Caminus 20kW	410	480	335	563	100	520	50	120
Caminus 30kW	450	605	410	654	100	645	50	150
Caminus 40kW	540	605	410	744	100	645	50	150



**Note:** These are the dimensions of the boiler including heating pump and oil burner and not a footprint.

## **TECHNICAL SPECIFICATIONS CAMINUS\***

\* Specifications upwards of 40kW on request

	CAMINUS 10	CAMINUS 15	CAMINUS 20	CAMINUS 30	CAMINUS 40	
kW	11	16,5	22	33	44	
kW	10	15	20	30	40	
mm	60	80	80	110	130	
Kg	51	58	75	118	142	
mm	1"/22mm	1"/22mm	1"/22mm	1"/22mm	1"/22mm	
mm	15	15	15	15	15	
L/Min	7/3	12/5	16,5 / 7	21/9	24 / 11	
°C	190 - 210	190 - 210	190 - 210	190 - 210	190 - 210	
%	>92	>92	>92	>92	>92	
Bar	1.5 - 2.0	1.5 - 2.0	1.5 - 2.0	1.5 - 2.0	1.5 - 2.0	
Bar	3	3	3	3	3	
Mtr	5	5	5	5	5	
Mtr	7	7	7	7	7	
Diesel / GTL						
	kW mm Kg mm mm L/Min °C % Bar Bar	kW     11       kW     10       mm     60       Kg     51       mm     1"/22mm       mm     15       L/Min     7/3       °C     190-210       %     >92       Bar     1.5-2.0       Bar     3       Mtr     5	kW       11       16,5         kW       10       15         mm       60       80         Kg       51       58         mm       1"/22mm       1"/22mm         mm       15       15         L/Min       7/3       12/5         °C       190-210       190-210         %       >92       >92         Bar       1.5-2.0       1.5-2.0         Bar       3       3         Mtr       5       5         Mtr       7       7	kW       11       16,5       22         kW       10       15       20         mm       60       80       80         Kg       51       58       75         mm       1"/22mm       1"/22mm       1"/22mm         mm       15       15       15         L/Min       7/3       12/5       16,5/7         °C       190-210       190-210       190-210         %       >92       >92       >92         Bar       1.5-2.0       1.5-2.0       1.5-2.0         Bar       3       3       3         Mtr       5       5       5         Mtr       7       7       7	kW       11       16,5       22       33         kW       10       15       20       30         mm       60       80       80       110         Kg       51       58       75       118         mm       1"/22mm       1"/22mm       1"/22mm       1"/22mm         mm       15       15       15       15         L/Min       7/3       12/5       16,5/7       21/9         °C       190 - 210       190 - 210       190 - 210       190 - 210         %       >92       >92       >92       >92         Bar       1.5 - 2.0       1.5 - 2.0       1.5 - 2.0       1.5 - 2.0         Bar       3       3       3       3         Mtr       5       5       5       5         Mtr       7       7       7       7	

## **TECHNICAL SPECIFICATIONS LOW NOX OIL BURNER**

MODEL		LOW NOX 1		LOW NOX 4			
Pumping pressure	Bar	8 - 10	8 - 10	8 - 10	8 - 10	8 - 10	
Diameter oil spray 60/80°S	°S	0.30	0.40	0.50	0.75	1.00	
Start capability	W	300	300	300	300	300	
Voltage	V	230	230	230	230	230	
Power consumption based on 30% switch-on percentage (12/24V)	А	0.9 – 1.3	0.9 – 1.3	0.9 – 1.3	0.9 – 1.3	0.9 – 1.3	
Operating power	W	175	175	175	175	175	

All boilers are supplied with **LOW NO**x oil burner, pump, TOK80 oil filter, room thermostat, and clear instructions for installation and operation. We offer a 10-year warranty on the body of the boiler. The overall warranty is 2 years. This does not include any parts that may experience wear and tear, including the oil filter.

